



# Samuel Santos

## SOFTWARE DEVELOPER

 [linkedin.com/in/samuel-santos-webdev](https://www.linkedin.com/in/samuel-santos-webdev)

## ABOUT ME

As a Brazilian native who now calls Australia home, I bring a diverse perspective to my work. My background as a Mechanical Engineering student with experience in teaching, specifically in Mathematics and English, has helped me to sharpen my problem-solving skills and attention to detail.

I'm always eager to learn new things, and my recent commitment to a career change has led me to explore full stack web development. Coding is a fascinating tool — it allows me to be creative and understand how all the 'behind the scenes' works. This is something that initially drew me into software development. I'm enthusiastic and motivated to take on new challenges and build a rewarding career in this dynamic field.

Outside work you will find me singing along to my favourite rock bands, while playing my acoustic guitar. Music has been one of the propellers of my curiosity of the unknown.

## WORK EXPERIENCE

### \_nology | Software Developer Trainee | Aug 2023 – Nov 2023

Worked on an app that tracks student performance, assessment results, and project feedback. Stack: MySQL, Typescript & NestJS on the backend & Typescript and React on the frontend.

### The Styling Project | Removalist | May 2019 – Feb 2022

Responsible for organising the warehouse, making sure the furniture was clean and damage free as well as managing the transportation of the furniture to clients.

### Centro de Cultura Britânica Red Lion | English Teacher Mar 2017 - Jul 2018

Responsible for preparing and delivering English lessons for diverse age groups, including children, teenagers and adults.

## PORTFOLIOS



[Portfolio](#)



[GitHub](#)

## PROJECTS



### [Pet Sitting Services](#)

Full stack app that allows you to request or provide pet sitting services.

**Tech stack:** React, Express, Typescript, MySQL and Tailwind.



### [E-commerce](#)

Full stack fake e-commerce platform that sells candles.

**Tech stack:** React, Sass and Firebase/Firestore.



### [Employee Creator](#)

Application used to manage employees' information.

**Tech stack:** React, Typescript, Spring, MySQL and Tailwind.

## KEY SKILLS

SQL, MySQL	Tailwind CSS
Java 8/Spring	HTML/SASS
Firestore	JavaScript &
React & Next.js	Typescript
Express & Nest.js	e2e & unit testing

## EDUCATION

### Full Stack Engineer Program

\_nology  
Nov 2023

### Leadership & Management Advanced Diploma

Pacific Training Group  
Apr 2022

### Bachelors of Mechanical Engineering

Centro Federal de Educação Tecnológica de Minas Gerais  
Jun 2015